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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/692,171	10/23/2003	Edgar A. O'Rear III	820233.02310	8356
	7590 01/27/2010 dwick, Gable, Golden	EXAMINER		
Nelson, P.C. 100 North Broadway Chase Tower, Suite 2900 Oklahoma City, OK 73102			AHMED, SHEEBA	
			ART UNIT	PAPER NUMBER
			1794	
			MAIL DATE	DELIVERY MODE
			01/27/2010	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)		
	10/692,171	O'REAR ET AL.		
Office Action Summary	Examiner	Art Unit		
	SHEEBA AHMED	1794		
The MAILING DATE of this communication appeariod for Reply	ppears on the cover sheet with	the correspondence address		
A SHORTENED STATUTORY PERIOD FOR REP WHICHEVER IS LONGER, FROM THE MAILING - Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory periot - Failure to reply within the set or extended period for reply will, by statu. Any reply received by the Office later than three months after the mail earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNICA 1.136(a). In no event, however, may a reply d will apply and will expire SIX (6) MONTH- ute, cause the application to become ABAN	TION. be timely filed from the mailing date of this communication. DONED (35 U.S.C. § 133).		
Status				
1) ☐ Responsive to communication(s) filed on 17 2a) ☐ This action is FINAL . 2b) ☐ Th 3) ☐ Since this application is in condition for allow closed in accordance with the practice under	is action is non-final. ance except for formal matters	·		
Disposition of Claims				
4) ☐ Claim(s) 20-34 is/are pending in the application 4a) Of the above claim(s) is/are withdred is/are allowed. 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 20-34 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and application Papers 9) ☐ The specification is objected to by the Examination is objected in the Examination is objected to by the Examination is objected in the Examination is objected	rawn from consideration. /or election requirement.			
10) The drawing(s) filed on is/are: a) according a deplicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the E	ccepted or b) objected to by e drawing(s) be held in abeyance ection is required if the drawing(s)	. See 37 CFR 1.85(a). is objected to. See 37 CFR 1.121(d).		
Priority under 35 U.S.C. § 119				
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 				
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	Paper No(s)/N	nmary (PTO-413) lail Date mal Patent Application		

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DETAILED ACTION

Amendment After Final

1. The Amendment After Final submitted on November 17, 2009 has been entered in the above-identified application. Claims 1-20 are cancelled. Claims 21-34 are pending and under consideration now.

The indicated allowability of claims 21-34 is withdrawn in view of the newly applied rejection. Prosecution is hereby re-opened. Any inconvenience to the Applicants is sincerely regretted.

Claim Rejections - 35 USC § 112

The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

2. Claims 20-34 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention.

Independent claims 20 and 34 each recite that method step of "applying an admicellar hydrophobic polymer coating on the at least one surface of the plurality of individual fibers wherein voids disposed between the plurality of individual fibers having the admicellar hydrophobic polymer coating on the at least one surface are free of the

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admicellar hydrophobic polymer coating". However, there is no support for such a limitation in the original disclosure (i.e., the original claims and as-filed Specification). Claims 20-34 were first newly-added in the amendment submitted on May 8, 2008. However, in that the amendment the Applicants have not pointed to any specific support for such a amendment. The Examiner has carefully reviewed the as-filed Specification, drawings and the original claims and was not able to locate any support for the limitation "wherein voids disposed between the plurality of individual fibers having the admicellar hydrophobic polymer coating on the at least one surface are free of the admicellar hydrophobic polymer coating".

Applicants are required to point to specific support for such a limitation or to cancel the new matter in response to this Office Action. Furthermore, Applicants are reminded that any previously applied prior art rejections may be reinstated upon the cancellation of the new matter.

Response to Arguments

3. Applicant's arguments with respect to claims 2-34 have been considered but are most in view of the new ground(s) of rejection. A phone call was made to attorney of record, Bryan Fuller, on January 21, 2010 to resolve the above new matter but did not result in a substantial discussion.

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Conclusion

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to SHEEBA AHMED whose telephone number is (571)272-1504. The examiner can normally be reached on Monday-Friday from 8am to 4:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Callie Shosho can be reached on (571)272-1123. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Sheeba Ahmed/ Primary Examiner, Art Unit 1794